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Substitute for 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 10

Complete If Known

Application Number	10/960,561
Filing Date	March 4, 2002
First Named Inventor	Basil Naji
Art Unit	1755
Examiner Name	Paul D. Marcantoni
Attorney Docket Number	131279-1019

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/P.M./		US-3,501,324	03-17-1970	Kubo	
		US-3,679,446	07-25-1972	Kubo	
		US-3,782,985	01-01-1974	Gebhardt	
		US-3,843,380	10-22-1974	Beyn	
		US-3,865,779	02-11-1975	Oya et al	
		US-3,932,275	01-13-1976	Mewes et al	
		US-4,066,723	01-03-1978	King et al	
		US-4,070,199	01-24-1978	Downing et al	
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		US-4,144,121	03-13-1978	Otouma et al	
		US-4,188,231	02-12-1980	Valore	
		US-4,240,840	12-23-1980	Downing et al	
		US-4,256,504	03-17-1981	Dunstan Jr.	
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		US-4,388,257	06-14-1983	Oguri et al	
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		US-4,478,736	10-23-1984	Raba et al	
		US-4,746,364	05-24-1988	Kawai et al	

Examiner Signature	/Paul Marcantoni/	Date Considered	07/27/2008
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Sheet 2 of 10

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First Named Inventor Basil Naji

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/P.M./		US-4,759,802	07-26-1988	Ochi et al	
		US-4,770,831	09-13-1988	Walker	
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		US-4,846,889	07-11-1989	Meyer	
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		US-5,403,394	04-04-1995	Burgand	
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		US-5,453,310	09-26-1995	Andersen et al	
		US-5,470,383	11-28-1995	Schermann et al	

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/P.M./		US-5,508,072	4-16-1996	Andersen et al	
		US-5,547,505	08-20-1996	Nakatsu et al	
		US-5,562,832	10-08-1996	McOnie et al	
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		US-6,645,289	11-11-2003	Sobolev et al	
		US-6,660,077	12-09-2003	De Buen-Unna et al	
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		US-6,777,103	08-17-2004	Merkley et al	
		US-6,824,605	11-30-2004	De Buen-Unna et al	
		US-6,872,246 B2	03-29-2005	Merkley et al	
		US-7,028,436	04-18-2006	Bezubic, Jr.	
		US-2003/0000424 A1	03-04-2002	Naji et al	
		US-2004/0083677 A1	01-15-2003	Bezubic, Jr.	
		US-2004/0145078 A1	07-29-2004	Merkley et al	

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	Application Number	10/960,561
	Filing Date	March 4, 2002
	First Named Inventor	Basil Naji
	Art Unit	1755
	Examiner Name	Paul D. Marcantoni
	Attorney Docket Number	131279-1019

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/P.M./		US-2004/0168615	01-07-2004	Luo	
↓		US-2004/0211342	10-28-2004	Sprouts et al	
		US-2005/0005821	01-13-2005	Colombet et al	
		US-2005/0016423 A1	08-17-2004	Merkley	
		US-2005/0126430	12-16-2004	Lightner	
		US-2005/0235883	10-27-2005	Merkley	
		US-Ser. No. 11/634,285	12-04-2006	Naji	
↓		Pending US Patent Application No. 10/070,218			

Examiner Signature	/Paul Marcantoni/	Date Considered	07/27/2008
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Substitute for 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> Sheet 5 of 10	Complete If Known	
	Application Number	10/960,561
	Filing Date	March 4, 2002
	First Named Inventor	Basil Naji
	Art Unit	1755
	Examiner Name	Paul D. Marcantoni
	Attorney Docket Number	131279-1019

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION						
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
/P.M./		AU-A-13067/92	09-24-1992	Hoechst Aktiengesellschaft		
		AU 44948/85	01-16-1986			
		AU 515151	02-25-1981	James Hardie & Coy. Pty. Limited		
		AU 552930 B2	06-26-1986	Yasuo Oguri et al		
		AU-A/55929/86	10-30-1986	The Dow Chemical Company		
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		EP 0069095	06-02-1982	Thermobase SNC		
		EP 0327351	02-02-1989	The Dow Chemical Company		
		EP 0376334	07-04-1990	Ask Corporation		
V		EP 0725044	12-23-1998	Honda, et al Chichibu Onoda Cement Corp.		

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/P.M./		EP 0846666	08-18-2004	Suzuki, et al A & A Material Corp.		
		EP 846668	03-27-2002	Dow Corning Corporation		
		EP 619277	12-23-1998	Bayer W. R. Grace & Co.		
		GB 1490711	05-09-2007	Hoechst Aktiengesellschaft		
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		HU 200511	06.29.1987			
		JP 02283646 A	11-1990			

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		JP	62036056	2-17-1987		
		JP	62235274	10-15-1987		

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Substitute for 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> Sheet 8 of 10	Complete If Known	
	Application Number	10/960,561
	Filing Date	March 4, 2002
	First Named Inventor	Basil Naji
	Art Unit	1755
	Examiner Name	Paul D. Marcantoni
	Attorney Docket Number	131279-1019

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
/P.M./		JP 62-71371	09-27-1994	Nichias Corp.		
		JP 07165455	06-27-1995			
		JP 75095319	07-29-1975			
		JP 62207751	09-12-1987			
		JP 88-052740	06-1986			
		JP 92-052746	04-1990			
		JP 92-054171	04-1990			
		JP 92-17659	12-07-1984			
		JP 2005034695	02-2005			
		KR 09508587	08-1995			
		RU 2167485	06-2001			
		RU 2243189	12-2004			
		SU 411054	06-15-1990			
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		WO 86/00291	01-16-1986			
		WO 96/40598	12-19-1996			
		WO 97/27152	07-31-1997			
		WO 2001051427	07-2001			
		WO 02/070218 A1	09-12-2002	James Hardie Research Party Limited		
V		CS 222 361	06-15-1985			

Examiner Signature	/Paul Marcantoni/	Date Considered	07/27/2008
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Substitute for 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> Sheet 9 of 10	Complete If Known	
	Application Number	10/960,150
	Filing Date	Oct. 6, 2004
	First Named Inventor	Basil Naji
	Art Unit	1755
	Examiner Name	Paul D. Marcantoni
	Attorney Docket Number	131279-1019

NON PATENT LITERATURE DOCUMENTS			T ²
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
/P.M./		Skaggs et al "Applications of reological modifiers and super plasticizers in cementitious systems," American Concrete Institute SP, (1994), SP-148, 189-207	
		New & Basic Research Approaches to liquid effluent treatment" Gehm, Paper Trade Journal (1958), 142 (No. 16), 40-4, 46	
		"Optimization technique for sewage sludge conditioning with polymer and skeleton builders," Benitez et al., Water Resesarch (1994), 28(10), 2067-73 (abstract only)	
		"Quality and possible use of brown coal fly ash of East Germany" Blankenburg et al., Frieberger Forschungshefter C (1986), C 413, 102-14	
		"Study on particle size distribution and chemical activity of mechanical activity fly ash," Xu et al., Guisuanyan Tongbao (2003), 22(2), p. 73-76, ABSTRACT only	
		Self-leveling elastic water-proofing coating, Shangai Building Materials, Issue 6, 2000, 5 pgs.	
		Derwent Abstract Accession No. 85-022134/04; JP 92-17659 - 7 Dec. 1984	
		"Hydrated Calcium Silicate Products Other Than Hydraulic Cements" - The Chemistry of Cements, edited by H.F.W. Taylor, Vol. 2, p.101-133, Academic Press, 1965.	
		"Autoclaved Lime-Quartz Materials," J.M. Crennan et al., Cement and Concrete Research, Vol. 7, p493-502, 1977	
		"Autoclaved Calcium Silicate Hydrates, I - Rates of Formation and Molar Composition," S.A. Abo-El-Enein et al., II Cemento 3/1990	
		"Influence on Quartz particle size on the Chemical & Mechanical Properties of Autoclaved Aerated Concrete," ISU et al., Cement & Concrete R., Vol. 25, p243, 1995	
		CRC Handbook of Chemistry & Physics, 62nd ed., p. F-124, 1981-1982.	
		Aitken, A. & Taylor, H.F.W., "Hydrothermal Reactions in Lime-Quartz Pastes" J. Appl. Chem., 10 (1960) 7.	
		Assarsson, G.O., "Hydrothermal Reactions Between Calcium Hydroxide and Muscovite and Feldspar at 120-220 oC," J. Phys. Chem., 64 (1960) 626.	
		Chan, C.F. and Mitsuda, T., "Formation of 11 A Tobermorite from Mixtures of Lime and Colloidal Silica with Quartz" Cem. Concr. Res., 8 (1978) 135-138	
		Kondo, R., Int. Symp. "Kinetic Study on Hydrothermal Reaction Between Lime and Silica" Autoclaves Calcium Silicate Building Products, London, 1965, 92 (1967)	
		Kondo, R., Lee, K. & Daimon, M., "Kinetics and Mechanism of Hydrothermal Reaction in Lime-Quartz-Water System" J. Ceram. Soc. Japan, 84 (1976) 573.	
		Celite Material Safety Data Sheet, Revised date 7-10-92, 1 p.	

Examiner Signature	/Paul Marcantoni/	Date Considered	07/27/2008
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Substitute for 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> Sheet 10 of 10	Complete If Known	
	Application Number	10/960,150
	Filing Date	Oct. 6, 2004
	First Named Inventor	Basil Naji
	Art Unit	1755
	Examiner Name	Paul D. Marcantoni
	Attorney Docket Number	131279-1019

NON PATENT LITERATURE DOCUMENTS			T ²
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
/P.M./		Kennedy, G.C.; Econ. Geol. 45[7] 652, 1950.	
		Office Action mailed May 17, 2007 for U.S. Application No. 10/090,299	
		Office Action mailed March 18, 2004 for U.S. Application No. 10/090,375	
		Office Action mailed October 21, 2003 for U.S. Application No. 10/090,560	
		Office Action mailed June 20, 2003 for U.S. Application No. 10/090,387	
		Office Action mailed September 24, 2003 for U.S. Application No. 10/090,406	
		Office Action mailed January 17, 2007 for U.S. Application No. 11/128,778	
		Office Action mailed February 26, 2004 for U.S. Application No. 10/090,385	
		Office Action mailed March 9, 2004 for U.S. Application No. 10/090,362	
		Office Action mailed March 9, 2004 for U.S. Application 10/090,338	
		Office Action mailed April 6, 2004 for U.S. Application No. 10/090,334	
		Office Action mailed February 22, 2007 for U.S. Application No. 10/960,150	

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